



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **AKAMA, Kazunori, et al.**

Group Art Unit: **Unassigned**

Serial No.: **10/716,883**

Examiner: **Unassigned**

Filed: **November 20, 2003**

For: **RECORDING MEDIUM DRIVE HAVING RECTIFIER PLATE AND RAMP  
MEMBER THEREFOR**

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 6, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

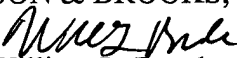
The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

U.S. Patent Application Serial No. 10/716,883

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,  
HANSON & BROOKS, LLP

  
William L. Brooks  
Attorney for Applicant  
Reg. No. 34,129

WLB/mla

Atty. Docket No. **031283**  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930



**23850**

PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (3)



<b>INFORMATION DISCLOSURE CITATION PTO-1449</b>	Atty. Docket No. <b>031283</b>	Serial No. <b>10/716,883</b>
	Applicant(s): <b>AKAMA, Kazunori, et al.</b>	
	Filing Date: <b>November 20, 2003</b>	Group Art Unit: <b>Unassigned</b>

### U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	6,570,741	Yamanouchi	05/27/2003	360	254.4	
_____	AB						
_____	AC						
_____	AD						
_____	AE						

### FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
_____	AF	*6-84313	03/25/1994	Japan	Abstract
_____	AG	*8-339650	12/24/1996	Japan	Abstract
_____	AH				
_____	AI				
_____	AJ				

### OTHER DOCUMENTS

_____	AK	
_____	AL	
Examiner		Date Considered